

# Freeform Search

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<b>Database:</b>	<input type="checkbox"/> US Pre-Grant Publication Full-Text Database <input type="checkbox"/> US Patents Full-Text Database <input type="checkbox"/> US OCR Full-Text Database <input checked="" type="checkbox"/> EPO Abstracts Database <input type="checkbox"/> JPO Abstracts Database <input type="checkbox"/> Derwent World Patents Index <input type="checkbox"/> IBM Technical Disclosure Bulletins
<b>Term:</b>	<input type="text" value="L4 and (second heat flow or second heat flux)"/> <span style="float: right; border: 1px solid black; padding: 2px; margin-left: 5px;">   </span>
<b>Display:</b>	<input type="text" value="10"/> Documents in <b>Display Format:</b> <input style="width: 40px;" type="text"/> Starting with Number <input type="text" value="1"/>
<b>Generate:</b> <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image	

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## Search History

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**DATE:** Monday, February 12, 2007    [Purge Queries](#)    [Printable Copy](#)    [Create Case](#)

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side			result set
<u>DB=PGPB,USPT,USOC,EPAB,JPAB; PLUR=YES; OP=ADJ</u>			
<u>L12</u>	L4 and (second heat flow or second heat flux)	21	<u>L12</u>
<u>L11</u>	between near temperature near heat flow	4	<u>L11</u>
<u>L10</u>	L9 and (differen\$4 near amplifier)	37	<u>L10</u>
<u>L9</u>	L8 and (temperature)	687	<u>L9</u>
<u>L8</u>	L4 and (heat flow or heat flux or heat transfer)	720	<u>L8</u>
<u>L7</u>	L6 and (differen\$4 near amplifier)	20	<u>L7</u>
<u>L6</u>	L5 and (temperature)	365	<u>L6</u>
<u>L5</u>	L4 and (heat flow)	380	<u>L5</u>
<u>L4</u>	(374/10,11,12,13,14,28,29,30,31,39,135,20,16)![[CCLS]	2500	<u>L4</u>
<u>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</u>			
<u>L3</u>	L1 and (differential amplifier)	18	<u>L3</u>
<u>DB=USPT; PLUR=YES; OP=ADJ</u>			
<u>L2</u>	L1 and (differential amplifier)	18	<u>L2</u>
<u>L1</u>	374/29	305	<u>L1</u>

END OF SEARCH HISTORY

## Searches for User *gverbitsky* (Count = 47036)

Queries 46987 through 47036.

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<input type="button" value="Find"/>	<input type="text"/>	
<input type="button" value="Latest"/>	<input type="button" value="Prev"/>	<input type="button" value="Next"/>
	<input type="button" value="Oldest"/>	
<input type="button" value="Edit"/> <input type="button" value="Help"/> <input type="button" value="Cancel"/>		

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S #	Updt	Database	Query
<u>S47036</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB	((374/10,11,12,13,14,28,29,30,31,39,135 and (second heat flow or second heat flu:
<u>S47035</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB	'between near temperature near heat flow
<u>S47034</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB	((374/10,11,12,13,14,28,29,30,31,39,135 and (heat flow or heat flux or heat transfi
<u>S47033</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB	(temperature) ) and (differen\$4 near amp ((374/10,11,12,13,14,28,29,30,31,39,135 and (heat flow or heat flux or heat transfi
<u>S47032</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB	(temperature) ((374/10,11,12,13,14,28,29,30,31,39,135 and (heat flow or heat flux or heat transfi
<u>S47031</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB	((374/10,11,12,13,14,28,29,30,31,39,135 and (heat flow) and (temperature) ) and (
<u>S47030</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB	amplifier) ((374/10,11,12,13,14,28,29,30,31,39,135 and (heat flow) ) and (temperature)
<u>S47029</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB	((374/10,11,12,13,14,28,29,30,31,39,135 and (heat flow)
<u>S47028</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB	(374/10,11,12,13,14,28,29,30,31,39,135,
<u>S47027</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	(374/29 ) and (differential amplifier)
<u>S47026</u>	<u>U</u>	USPT	(374/29 ) and (differential amplifier)
<u>S47025</u>	<u>U</u>	USPT	374/29

- S47024 U USPT (5788373.pn. and (phase near shift) ) and
- S47023 U USPT 5788373.pn. and (phase near shift)
- S47022 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (diode near4 \$4linear\$4 or transistor nea  
PN near4 \$4linear\$4 and  
(374/170,171,172,178,183;327/512,513;  
[CCLS] ) and (parasitic)
- S47021 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (diode near4 \$4linear\$4 or transistor nea  
PN near4 \$4linear\$4 and  
(374/170,171,172,178,183;327/512,513;  
[CCLS] ) and (parasitic)
- S47020 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (diode near4 \$4linear\$4 or transistor nea  
PN near4 \$4linear\$4 and  
(374/170,171,172,178,183;327/512,513;  
[CCLS] ) and (parasitic)
- S47019 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (diode near4 \$4linear\$4 or transistor nea  
PN near4 \$4linear\$4 and  
(374/170,171,172,178,183;327/512,513;  
[CCLS] ) and (temperature or thermal\$2)
- S47018 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (diode near4 \$4linear\$4 or transistor nea  
PN near4 \$4linear\$4 ) and  
(374/170,171,172,178,183;327/512,513  
[CCLS] )
- S47017 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD diode near4 \$4linear\$4 or transistor near  
PN near4 \$4linear\$4
- S47016 U PGPB,USPT,USOC,EPAB,JPAB ((374/170,171,172,178,183;327/512,513  
[CCLS] ) and (non-ideality compensat\$3  
compensat\$3 or parasitic near3 compen  
compensat\$3 )
- S47015 U PGPB,USPT,USOC,EPAB,JPAB (374/170,171,172,178,183;327/512,513;  
[CCLS] )
- S47014 U PGPB,USPT,USOC,EPAB,JPAB,TDBD non-ideality compensat\$3 or error near c  
parasitic near3 compensat\$3 or noise nea
- S47013 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (PN near non-ideality or diode near non-  
transistor near non-ideality ) and (tempe
- S47012 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD PN near non-ideality or diode near non-i  
transistor near non-ideality
- S47011 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD reference transistor near non-ideality or i

transistor near error or reference transist

S47010 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD reference junction near non-ideality or re  
near error or reference junction near noise

S47009 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD reference diode near non-ideality or refer  
error or reference diode near noise

S47008 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD refernce diode near non-ideality or refere  
error or reference diode near noise

S47007 U USPT 5854674.pn.

S47006 U USPT 5876327.pn.

S47005 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (374/\$.ccls. ) and (grounded near5 wire)

S47004 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD grounded filament

S47003 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (374/\$.ccls. ) and (grounded near filame)

S47002 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (374/\$.ccls. ) and (grounded near wire)

S47001 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD ((balance near5 hygroscopic) or (balance  
absorb\$4) ) and 374/\$.ccls:

S47000 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (balance near5 hygroscopic) or (balance  
absorb\$4)

S46999 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (374/\$.ccls. and (thermomechanical or  
thermogravimetric) ) and (heat\$3)

S46998 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (374/\$.ccls. ) and (correct\$4 near weight  
mass)

S46997 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (374/\$.ccls. and (thermomechanical or  
thermogravimetric) ) and (correct\$4 near correct\$4 near mass)

S46996 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (374/\$.ccls. and (thermomechanical or  
thermogravimetric) ) and (correct\$4)

S46995 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (374/\$.ccls. and (thermomechanical or

thermogravimetric) ) and (correct\$3 or c:  
calculat\$3)

S46994 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (374/\$.ccls. and (thermomechanical or  
thermogravimetric) ) and (water near coc

S46993 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (374/\$.ccls. ) and (thermomechanical or  
thermogravimetric)

S46992 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD 374/\$.ccls.

S46991 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (water cool\$3 heat sink ) and 374/\$.ccls.

S46990 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD water cool\$3 heat sink

S46989 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (374/14 ) and (heat sink)

S46988 U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD 374/14

S46987 U USPT (5055264.pn. ) and (weld\$3)

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## Searches for User *gverbitsky* (Count = 47036)

Queries 46937 through 46986.

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S #	Updt	Database	Query	Tin
<a href="#"><u>S46986</u></a>	<u>U</u>	USPT	(5826983.pn. ) and (cool\$4 or cold or heat sink)	2007 02-09 08:47
<a href="#"><u>S46985</u></a>	<u>U</u>	USPT	5826983.pn.	2007 02-09 08:47
<a href="#"><u>S46984</u></a>	<u>U</u>	USPT	(5055264.pn. ) and (Heat sink)	2007 02-09 08:46
<a href="#"><u>S46983</u></a>	<u>U</u>	USPT	(5055264.pn. ) and (cold or cool\$3)	2007 02-09 08:45
<a href="#"><u>S46982</u></a>	<u>U</u>	USPT	5055264.pn.	2007 02-09 08:45
<a href="#"><u>S46981</u></a>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	((balance) near5 (hygroscopic or moisture absorb\$4) ) and (thermogravimetric\$3 or thermomechanic\$3)	2007 02-08 17:00
<a href="#"><u>S46980</u></a>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	((balance) near5 (hygroscopic or moisture absorb\$4) ) and 374/ .ccls.	2007 02-08 16:59
<a href="#"><u>S46979</u></a>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	((balance) near5 (hygroscopic or moisture absorb\$4) ) and ((374/10,11,12,13,14,15,39,29,30)! [CCLS] )	2007 02-08 16:58
<a href="#"><u>S46978</u></a>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	((balance) near5 (hygroscopic or moisture absorb\$4) ) and 374/14	2007 02-08 16:58
<a href="#"><u>S46977</u></a>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	(balance) near5 (hygroscopic or moisture absorb\$4)	2007 02-08 16:57
<a href="#"><u>S46976</u></a>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	(balance) near (hygroscopic).	2007 02-08

			16:55
<u>S46975</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD ((374/10,11,12,13,14,15,39,29,30)! [CCLS] ) and (hygroscopic)	2007 02-08 16:55
<u>S46974</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD 374/14 and (hygroscopic)	2007 02-08 16:55
<u>S46973</u>	<u>U</u>	USPT	374/14 and (hygroscopic)
			2007 02-08 16:51
<u>S46972</u>	<u>U</u>	USPT	(374/\$.ccls. ) and (ground\$3 near3 thermocouple near wire)
			2007 02-08 16:48
<u>S46971</u>	<u>U</u>	USPT	(374/\$.ccls. ) and (ground\$3 near4 wire)
			2007 02-08 16:48
<u>S46970</u>	<u>U</u>	USPT	(374/\$.ccls. ) and (dround\$3 near2 thermocouple near wire)
			2007 02-08 16:47
<u>S46969</u>	<u>U</u>	USPT	374/\$.ccls.
			2007 02-08 16:47
<u>S46968</u>	<u>U</u>	PGPB	(20060120431 ) and (fround\$3)
			2007 02-08 16:47
<u>S46967</u>	<u>U</u>	PGPB	(20060120431 ) and (force)
			2007 02-08 16:42
<u>S46966</u>	<u>U</u>	PGPB	(20060120431 ) and (computer)
			2007 02-08 16:40
<u>S46965</u>	<u>U</u>	PGPB	(20060120431 ) and (51)
			2007 02-08 16:39
<u>S46964</u>	<u>U</u>	PGPB	(20060120431 ) and (thermocouple)
			2007 02-08 16:32
<u>S46963</u>	<u>U</u>	PGPB	(20060120431 and (cool\$3 or cold or peltier) ) and (extrapolation)
			2007 02-08 16:30
<u>S46962</u>	<u>U</u>	PGPB	(20060120431 and (cool\$3 or cold or peltier) ) and (displacement)
			2007 02-08 16:25
<u>S46961</u>	<u>U</u>	PGPB	(20060120431 and (cool\$3 or cold or peltier) ) and (calculat\$3 or correct\$3)
			2007 02-08 16:12
<u>S46960</u>	<u>U</u>	PGPB	(20060120431 and (cool\$3 or cold or peltier) ) and (weight)
			2007 02-08

			16:11
<u>S46959</u>	<u>U</u>	PGPB	(20060120431 and (cool\$3 or cold 2007 or peltier) ) and (31 or 28) 02-08 16:05
<u>S46958</u>	<u>U</u>	PGPB	(20060120431 and (cool\$3 or cold 2007 or peltier) ) and (36 or 37) 02-08 16:07
<u>S46957</u>	<u>U</u>	PGPB	(20060120431 and (cool\$3 or cold 2007 or peltier) ) and (null) 02-08 15:41
<u>S46956</u>	<u>U</u>	PGPB	(20060120431 ) and (water) 2007 02-08 15:29
<u>S46955</u>	<u>U</u>	PGPB	(20060120431 ) and (cool\$3 or 2007 cold or peltier) 02-08 15:18
<u>S46954</u>	<u>U</u>	PGPB	20060120431 2007 02-08 15:18
<u>S46953</u>	<u>U</u>	USPT	7048435.pn. and (infrared or IR) 2007 02-08 15:18
<u>S46952</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB	((374/10,11,12,13,14,15,39,29,30)! 2007 [CCLS] and (balance or beam or 02-08 weigh\$3) ) and (cold near3 plate or 14:41 cool\$3 near3 plate or Peltier)
<u>S46951</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB	((374/10,11,12,13,14,15,39,29,30)! 2007 [CCLS] and (balance or beam or 02-08 weigh\$3) and (cool\$4 or cold 14:30 near3 plate or cooling near3 plate) ) and (halogen lamp\$1)
<u>S46950</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB	((374/10,11,12,13,14,15,39,29,30)! 2007 [CCLS] and (balance or beam or 02-08 weigh\$3) ) and (cool\$4 or cold 14:30 near3 plate or cooling near3 plate)
<u>S46949</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB	((374/10,11,12,13,14,15,39,29,30)! 2007 [CCLS] ) and (balance or beam or 02-08 weigh\$3)
<u>S46948</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB	14:28 (374/10,11,12,13,14,15,39,29,30)! 2007 [CCLS]
<u>S46947</u>	<u>U</u>	USPT	02-08 14:28 3813919.pn.
<u>S46946</u>	<u>U</u>	USPT	2007 02-08 14:05 (5055264.pn. ) and (cool\$3 or
<u>S46945</u>	<u>U</u>	USPT	2007 02-08 13:32 (5055264.pn. ) and (25)

			02-08
			13:26
S46944	U	USPT	5055264.pn.
			2007
			02-08
			13:26
S46943	U	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (374/14 and (weigh\$3 or balanc\$3) ) and (cool\$3 near5 sample or cool\$3 near5 specimen)	2007 02-08 12:40
S46942	U	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (374/14 ) and (cool\$3 near5 plate)	2007 02-08 12:39
S46941	U	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (374/14 ) and (cool\$3 near3 plate)	2007 02-08 12:37
S46940	U	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (374/14 ) and (cool\$3 near support)	2007 02-08 12:37
S46939	U	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (374/14 ) and (cool\$3 near plate)	2007 02-08 12:36
S46938	U	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (374/14 and (weigh\$3 or balanc\$3) ) and (cool\$3 near plate)	2007 02-08 12:36
S46937	U	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD (374/\$.ccls. ) and (water near cool\$3 near plate)	2007 02-08 12:12